

## 상세보기

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## (54) HYDRAULIC AUTO-BALANCER

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- (57) 요약 (Abstract) :

PURPOSE: To eliminate any residue in a pocket forcibly as well balancing work performable by setting up a liquid injection nozzle specific phasic pocket and correcting any unbalance in a rotor, an exhausting the liquid in the pocket to the outside, respectively.

CONSTITUTION: An air passage in a selector valve 17 and a gas-  
opened, and pressurized air A is put into a full pocket 10 of a rotor ( from this nozzle 3 via a filler hole 13, and with this pressure, a liq behind in the pocket 10 are exhausted to the outside. Next, a liquid 17 and the gas-liquid injection nozzle 3 are opened, and the liqu pocket 10 from the nozzle 3 via the filler hole 13 of a balancing ring 2 with centrifugal force with rotation of the rotor 9. With this constituti of weight acts on the specified phase of the rotor 9, so that any automatically corrected.

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